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***Osaka University Knowledge Archive : OUKA***

<https://ir.library.osaka-u.ac.jp/>

Osaka University




Library of the University of Amsterdam  
Digital Library



# DAREnet, DRIVER & nextgen repositories

University of Amsterdam  
University Library  
Electronic Services  
Marc van den Berg



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Pages

CommentsAttachments

## Permitted Performativities

### The Construction of Youth in Music Videos

ACADEMISCH PROEFSCHRIFT  
ter verkrijging van de graad van doctor  
aan de Universiteit van Amsterdam  
op gezag van de Rector Magnificus  
prof. mr. P.F. van der Heijden  
ten overstaan van een door het college voor promoties ingestelde commissie,  
in het openbaar te verdedigen in de Aula der Universiteit  
op dinsdag 27 juni 2006, te 10.00 uur door

**Helena Ripmeester**  
Geboren te Amsterdam

1 of 200

Donezotero

## Dutch repository network: DAREnet (19 inst.)

The screenshot shows the DAREnet website interface. The header includes the KNAW logo and the text 'Digital Academic Repository'. The main navigation menu on the left lists: DAREnet, Cream of Science, Promise of Science, Repositories, Services, DARE, Contact, Search, Your publication on DAREnet?, HBO Knowledge Bank, and News. The search area features a search bar with the text 'stem cell' and a dropdown menu for 'Institute' showing a list of Dutch institutions. A red circle highlights the 'Institute' dropdown menu.

**Worldwide access to Dutch academic research results**

DAREnet is a search service which gives free access to academic research output in the Netherlands. This is a broad collection which guarantees digital accessibility to the full text without any restrictions. DAREnet consists of 127 798 digital objects.

**DAREnet** **Cream of Science** **Promise of Science**

Searchterm(s)  **Search** [Advanced >>>](#)

Part of authorname

Year

Institute

Sort on

You can search with:

- DAREnet containing 127 798 digital objects
- Cream of Science containing 127 798 digital objects
- Promise of Science containing 127 798 digital objects

You can search in all Institutes or you can select 'Advanced' search.

DAREnet is the result of the Digital Academic Repository (DARE) project, funded by the Dutch National Science Foundation (NWO).

From 1 January 2007 KNAW and NWO have taken over the DAREnet project.

universities, scientific institutes, KNAW and NWO prominent scientists in the Netherlands.

search for a specific author, institutional library of the Netherlands, the Royal Netherlands Academy of Arts and Sciences, the DAREnet website.

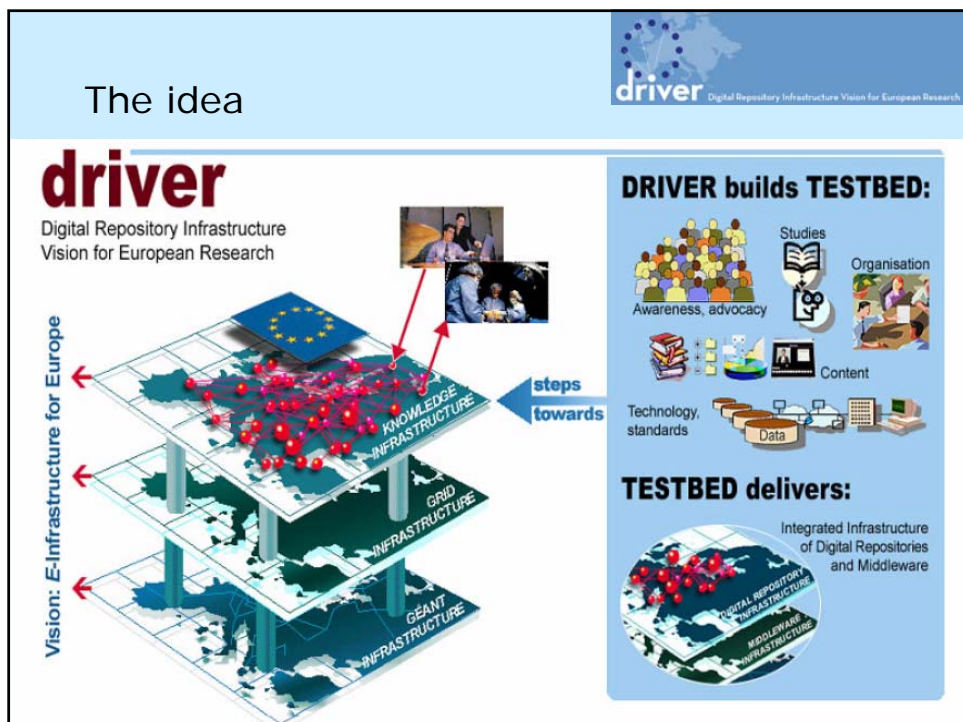
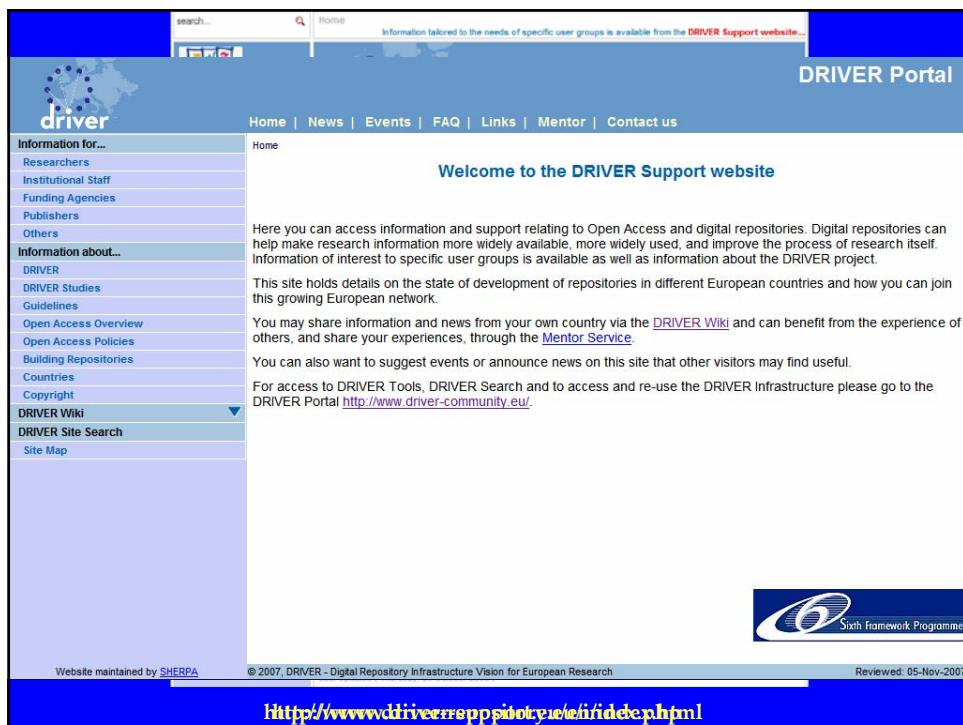
The screenshot shows the DAREnet website interface with search results for 'stem cell'. The header includes the KNAW logo and the text 'Digital Academic Repository'. The main navigation menu on the left lists: DAREnet, Keur der Wetenschap, Profschriften, Repositories, Diensten, DARE, Contact, Zoeken, Uw publicatie beschikbaar?, HBO Kennisbank, and Nieuws. The search area features a search bar with the text 'stem cell' and a dropdown menu for 'Institute' showing a list of Dutch institutions. The search results are displayed in a list format.

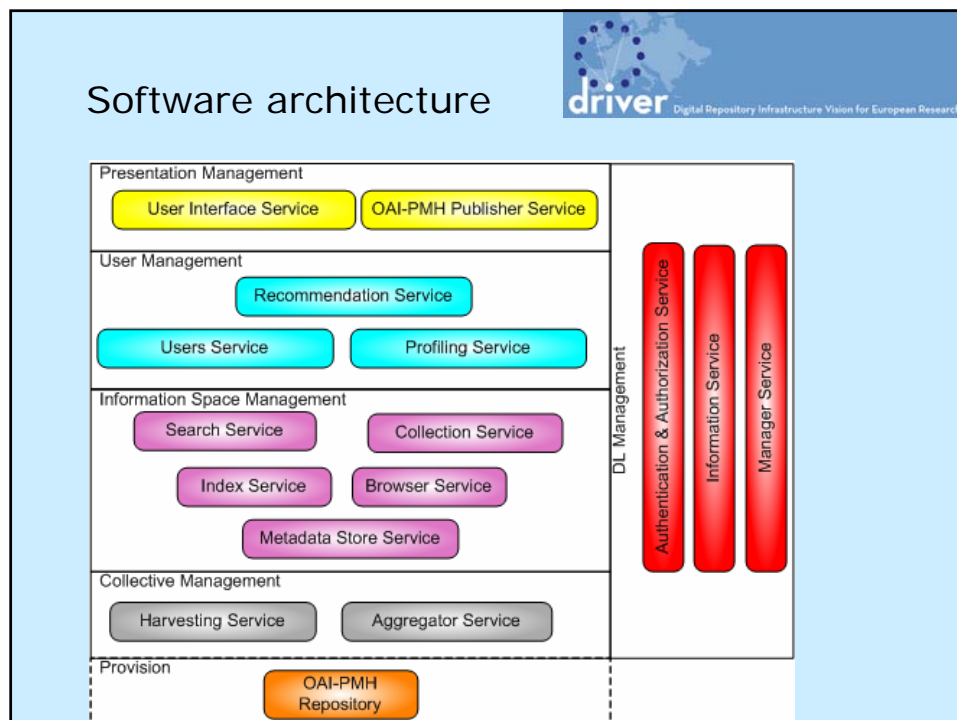
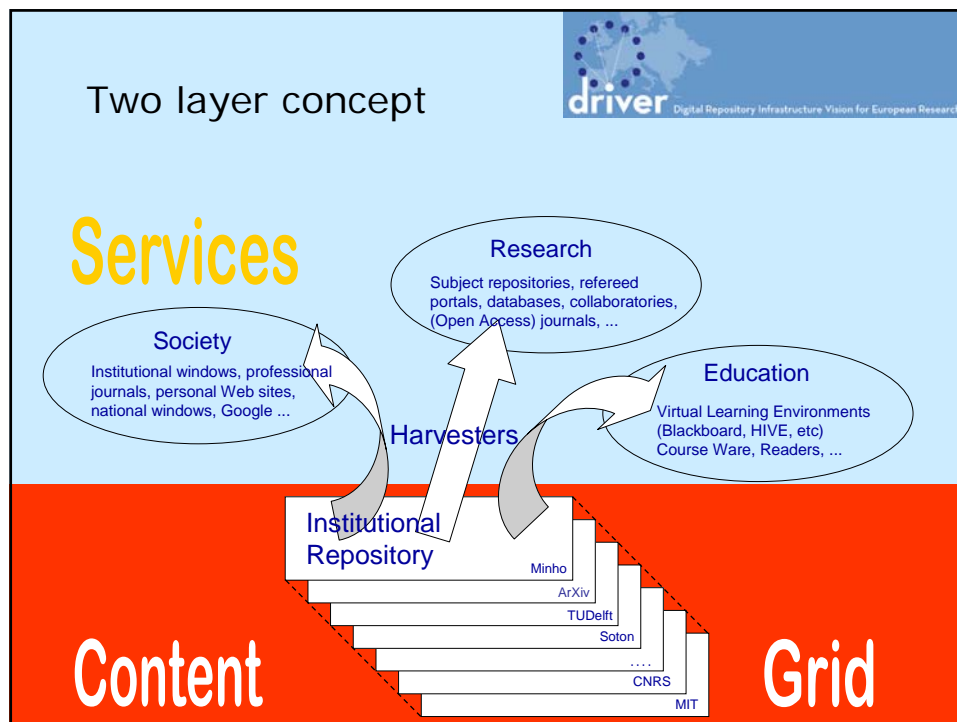
**DAREnet** **Keur der Wetenschap** **Profschriften**

Zoekterm(en)  **Zoeken** [Advanced >>>](#)


1 tot 6 van 6:

- Hedgehog Wntinteraction in colorectal cancer**  
2006 Bink, G.R. van den, Hardwick, J.C.H.;  
Gevoonden in: [bibliografische informatie](#)
- High-dose chemotherapy with hematopoietic stem cell rescue for high-risk breast cancer**  
2003 Rodenhuis, S.; Bontenbal, M.; Beex, L.V.A.M.; Wagstaff, J.; .....  
Gevoonden in: [bibliografische informatie](#)
- Successful autologous stem cell transplantation in a patient with chronic inflammatory demyelinating polyneuropathy [letter]**  
2002 Vermeulen, M.; Oers, M.H.J. van;  
Gevoonden in: [bibliografische informatie](#)
- In vitro migratory capacity of CD34(+) cells is related to hematopoietic recovery after autologous stem cell transplantation**  
2001 Voermans, C.; Koo, M.L.K.; Rodenhuis, S.; Lelle, H. van der; .....  
Gevoonden in: [bibliografische informatie](#)
- Stem cell transfusion as a new method for the incision of tolerance in organ transplantation**  
1997 Vries-van der Zwan, H.M. de, Pol, M.A. van der, Besseling, A.C.; Waal, L.P. de; .....  
Gevoonden in: [bibliografische informatie](#)
- Analysis of variation in results of CD34+ hematopoietic progenitor cell enumeration in a multicenter study**  
1997 Gratama, J.W.; Kraan, J.; Levering, W.; Bockstaele, D.R. van; .....  
Gevoonden in: [bibliografische informatie](#)









**driver**

DIGITAL REPOSITORY INFRASTRUCTURE VISION FOR EUROPEAN RESEARCH

HOME LOOKFOR INFORMATION



My Account

SUPPORT

Welcome to the DRIVER website, portal to the European research information.

**Please note that the portal is currently at its testing phase.**  
It may therefore run relatively slow. DRIVER endeavours to rectify this in due course.

Use this site to access various DRIVER products and services, such as the [DRIVER Support site](#). Here you will find information about the project itself and its relevance to researchers, institutional and repository managers, funding agencies and others, as well as information about building repositories and activities in European countries. The DRIVER website also give you access to the [DRIVER Guidelines](#) and the [DRIVER web](#). The DRIVER portal offers a number of features and characteristics that are [more in detail](#) than what will become available soon. More specifically:

**Features & Characteristics:**

- Advanced searching capabilities
- Use of **Collections and Communities** allowing virtual views on the data
- Personalized services that allow registered users to systematically filter their searches based on their individual research interests
- Dynamic growth of the DRIVER content by real-time repository data harvesting
- Distributed and scalable infrastructure supporting
  - dynamic deployment of DRIVER nodes and services
  - integration of external services requiring minimal effort
  - provision of existing DRIVER services to other service providers

**Coming soon**

- Browsing and navigating capabilities
- User and community related recommendation and alerting services
- Repository managers' tools for easy registration and data quality feedback

**Search in Repositories**

[Advanced Search](#)

**DRIVER Network**

- Joining DRIVER
- Guidelines
- Partners
- Country Pages
- "Mentor"
- DRIVER Wiki

**Community News**

- Petition for guaranteed public access to publicly-funded research results
- Spanish Repositories to Receive Funding
- Irish Universities Institutional Repositories Project

[More...](#)

**Events**

- 11th ECDL conference
- EUA Autumn Conference

[More...](#)

**DRIVER Announcements**

- We have built a very limited number of collections and communities for your use. Please let us know whether we can create additional ones for your research needs.
- The DRIVER (pre)-alpha release is here! Feel free to look around. Your feedback will be very much appreciated.

**DRIVER Communities**


- ☒ **Anonymous**  
enter description
- ☒ **Anthropologists**  
Researchers interested in Anthropology, the science of humankind, studying all facets of society and...
- ☒ **British Historians**  
Researchers on British history.

[More...](#)

Reviewed: August 6, 2007

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[Contact Us](#)



**driver**

DIGITAL REPOSITORY INFRASTRUCTURE VISION FOR EUROPEAN RESEARCH

HOME LOOKFOR INFORMATION

Advanced Search

All Fields  all

**More Preferences**

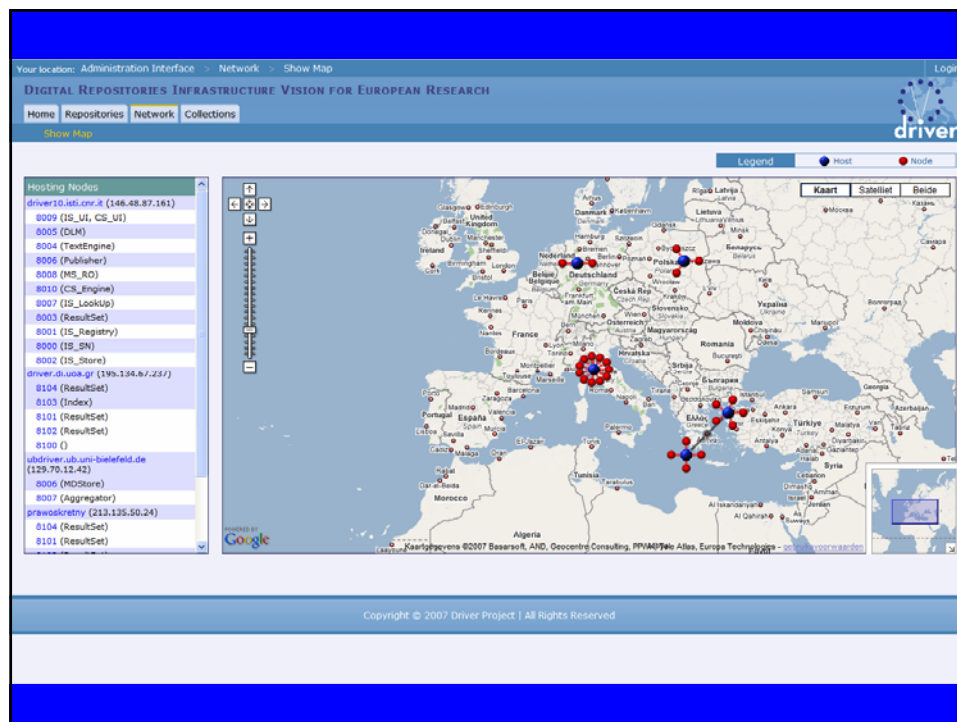
- ☐ Date of Publication
- ☐ Document type
- ☐ Document Language
- ☐ Repository
- ☒ **Community**

☐ Anthropologists  
☐ British Historians  
☐ Computer Scientists  
☐ Medical Researchers  
☐ Molecular Biology Community  
☐ Socio-Economic Community

Select communities matching the following keywords

**Collection**





## PDF, the 'stone age' of repositories

### Things we would like to see

- ▶ Covers
- ▶ Table of contents
- ▶ Abstracts
- ▶ Chapters
- ▶ Structure, links, references





## DRIVER II

- ▶ European Confederation of Digital Repositories
- ▶ state-of-the-art and future-direction studies
- ▶ inclusion of non-textual and/or non-publication content
- ▶ 'enhanced publications' (presentations / datasets)
- ▶ from test-bed to production-quality infrastructure
- ▶ expand geographical coverage
- ▶ escalate dissemination, training and community building activities



## Enhanced publications

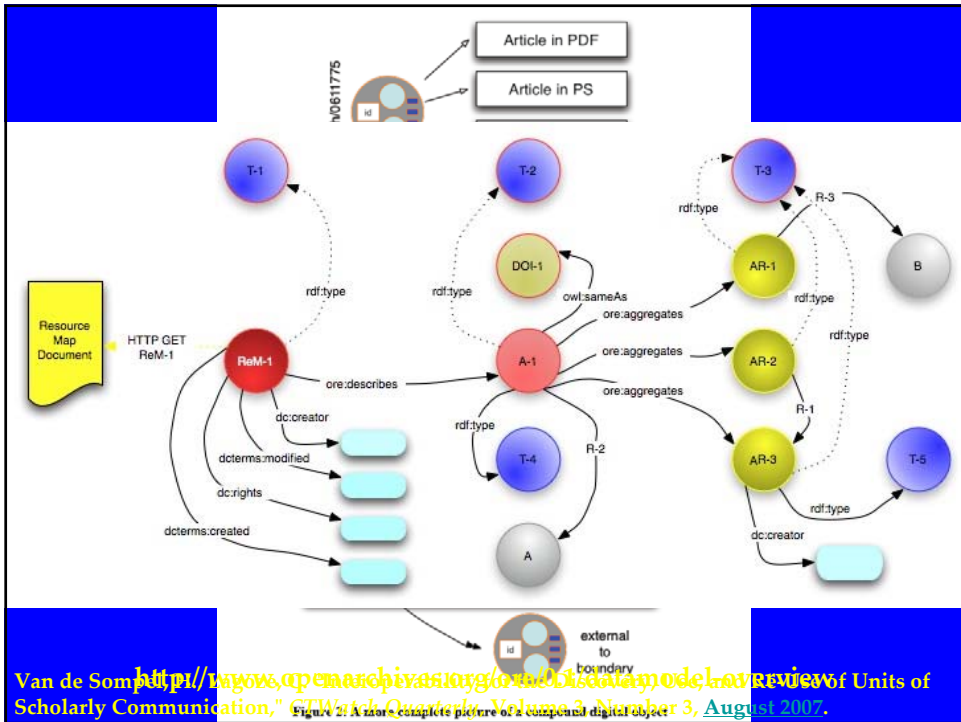
PDF is good for viewing and printing only

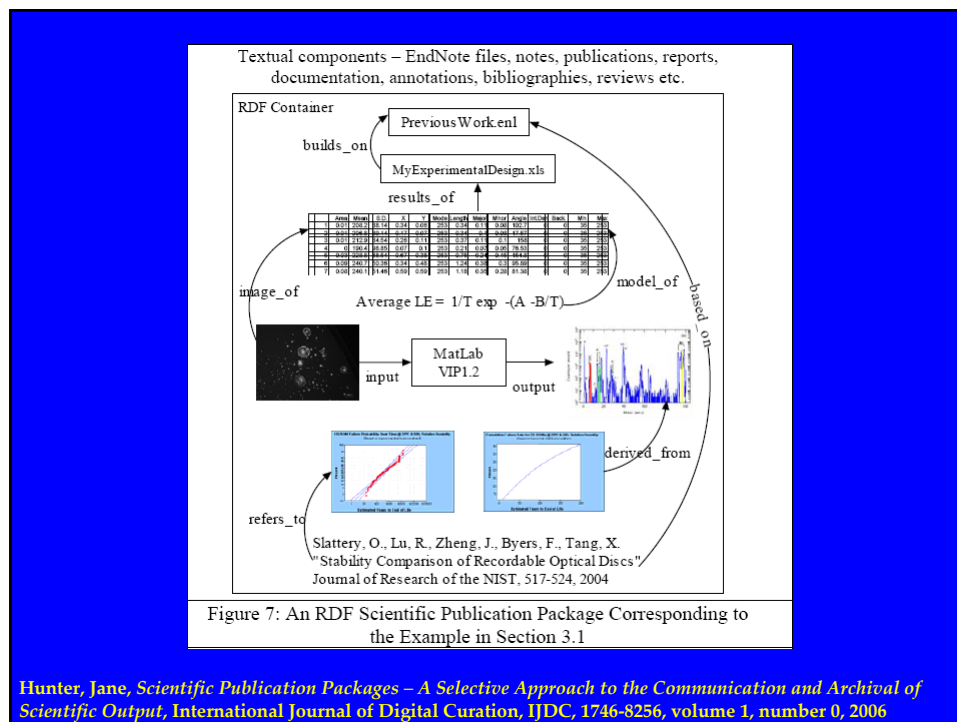
- ▶ no structure
- ▶ no components
- ▶ no 'knowledge' about the document's content (methods, citations, data)



We have to do better. Three examples

1. Information Networks (model)
2. Object Re-use and Exchange (OAI-ORE, developing standard)
3. Scientific Publication Package (experiment)

# Documents → Integrated Information Networks





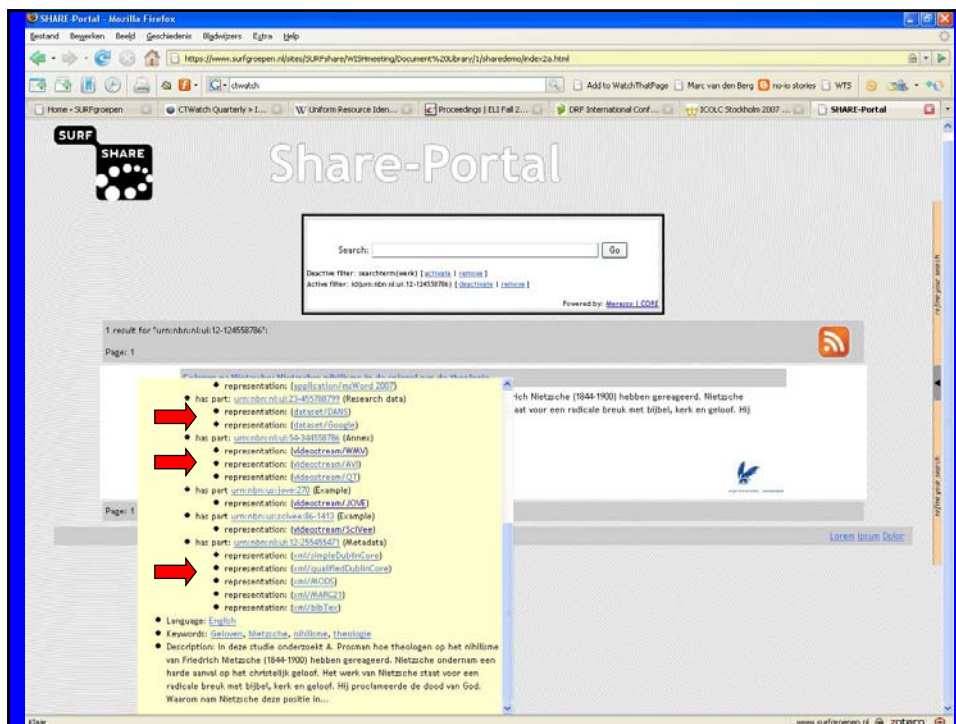
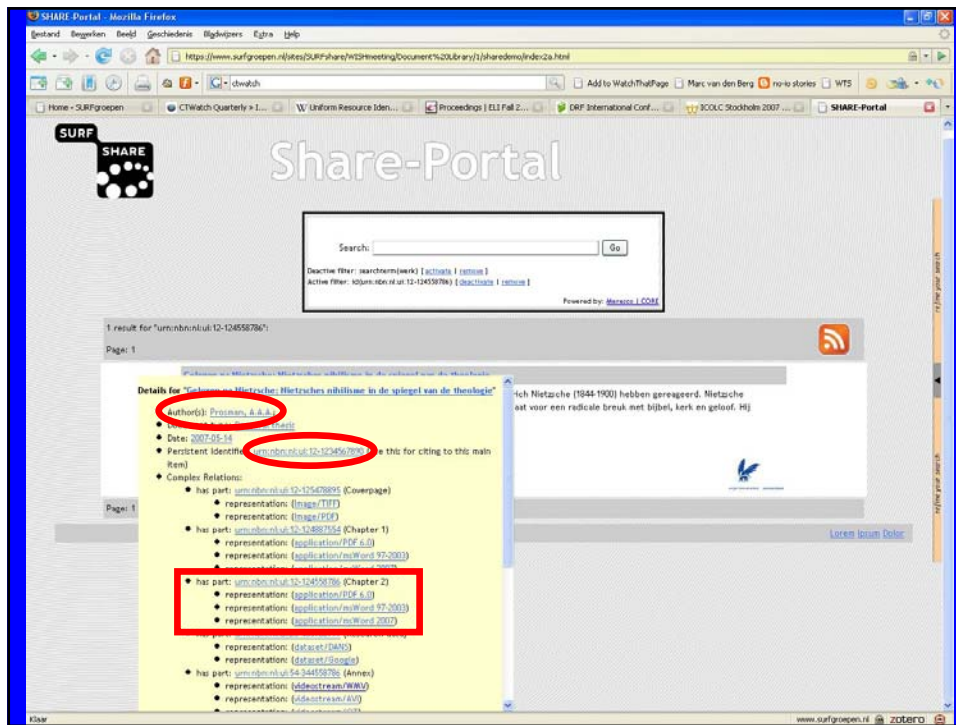



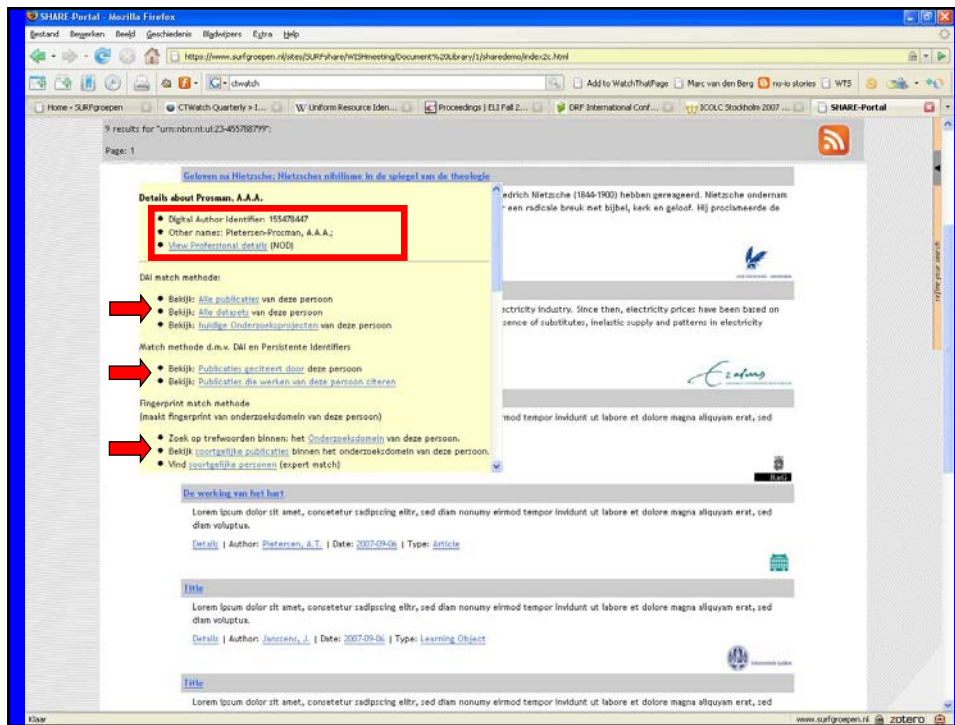
## Persistent identifiers (NL)

For objects: national bibliographic number (URN:NBN:nl ...)

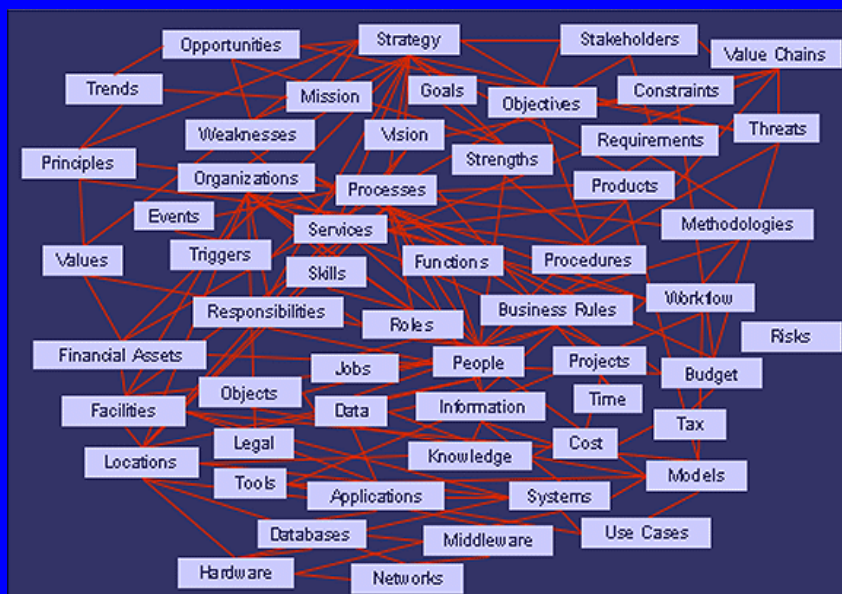
For authors: digital author identifier (DAI)  
 DAI = Dutch national project  
 -> a unique identification for each (Dutch) researcher

- ▶ in the catalogue
- ▶ in the institutional repository
- ▶ in the Current Research Information System





To succeed we only have to manage this!



<Thank you>